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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/782,690	02/19/2004	Thomas K. Milo	* TKMZ 2 00008	4648
27885 7590 01/29/2007 FAY SHARPE LLP 1100 SUPERIOR AVENUE, SEVENTH FLOOR			EXAMINER	
			ESTREMSKY, GARY WAYNE	
CLEVELAND, OH	44114		ART UNIT	PAPER NUMBER
			3676	
SHORTENED STATUTORY PER	NIOD OF RESPONSE	MAIL DATE	DELIVERY MODE	
3 MONTHS	3	01/29/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

		Application No.	Applicant(s)				
Office Action Summary		10/782,690	MILO, THOMAS K.	MILO, THOMAS K.			
		Examiner	Art Unit				
	· .	Gary Estremsky	3676				
Period fo	The MAILING DATE of this communication a or Reply	appears on the cover sheet w	vith the correspondence address	s			
VVHIC - Exte after - If NC - Failt Any	ORTENED STATUTORY PERIOD FOR REPORTED FOR IS LONGER, FROM THE MAILING nsions of time may be available under the provisions of 37 CFR SIX (6) MONTHS from the mailing date of this communication. O period for reply is specified above, the maximum statutory perior to reply within the set or extended period for reply will, by state that the material period for reply will, by state ply received by the Office later than three months after the material period for reply will. See 37 CFR 1.704(b).	DATE OF THIS COMMUNI 1.136(a). In no event, however, may a od will apply and will expire SIX (6) MO tute, cause the application to become A	ICATION. reply be timely filed NTHS from the mailing date of this commur BANDONED (35 U.S.C. § 133).				
Status							
1)[🛛	Responsive to communication(s) filed on 28	November 2006.					
		his action is non-final.					
3)	- · · · · · · · · · · · · · · · · · · ·						
	closed in accordance with the practice unde	er Ex parte Quayle, 1935 C.[D. 11, 453 O.G. 213.				
Disposit	ion of Claims						
4)⊠	Claim(s) <u>11-15, 17, 19-21 and 23</u> is/are pend	ing in the application.					
, —	4a) Of the above claim(s) is/are withdrawn from consideration.						
5)[🛛	5)⊠ Claim(s) <u>1-8,17,19,20 and 23</u> is/are allowed.						
6)🛛	⊠ Claim(s) <u>9,10,12,13 and 21</u> is/are rejected.						
7) 🖂	_						
8)	Claim(s) are subject to restriction and	d/or election requirement:		•			
Applicat	ion Papers						
9) 🗌	The specification is objected to by the Exami	iner.					
	The drawing(s) filed on is/are: a) a		by the Examiner.				
	Applicant may not request that any objection to the		•				
	Replacement drawing sheet(s) including the corr	ection is required if the drawing	g(s) is objected to. See 37 CFR 1.	121(d).			
11)	The oath or declaration is objected to by the	Examiner. Note the attache	d Office Action or form PTO-1	52.			
Priority (under 35 U.S.C. § 119		·				
	Acknowledgment is made of a claim for forei ☐ All b)☐ Some * c)☐ None of:	gn priority under 35 U.S.C.	§ 119(a)-(d) or (f).				
	1. Certified copies of the priority documents have been received.						
	2. Certified copies of the priority documents have been received in Application No						
	3. Copies of the certified copies of the p	•	received in this National Stag	je			
	application from the International Bure	` ' '					
- (See the attached detailed Office action for a li	ist of the certified copies not	received.				
Attachmen	t(s)						
1) Notic	te of References Cited (PTO-892)		Summary (PTO-413)				
2) Notic 3) Infor	e of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO/SB/08)		(s)/Mail Date Informal Patent Application				
	Paper No(s)/Mail Date 6) Other:						

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DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

2. Claims 9, 10, 12,13, 21, and 23 are rejected under 35 U.S.C. 102(b) as being anticipated by U.S. Pat. No. 5,474,342 to Smith.

Smith '342 teaches Applicant's claim limitations including: a "housing including a strike plate" – 230 (as shown in Fig 8, a "latch bolt pin actuator" – the end portion of 222 that pushes 46 outwards, a "spring latch bolt actuator mounted for pivotal movement" – 220.

As regards claim 10, as shown in Fig 9(C).

As regards claim 13, the prior art discloses a friction or gear drive to connect the motor with the driven element where its described that the same drive is used with the embodiment of Fig 8.

As regards claim 21, "reciprocate – to move back and forth alternately." Does not patentably distinguish from the disclosed operation of the prior art.

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Allowable Subject Matter

3. Claims 11 and 14-16 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

4. Claims 1-8, 17, 19, and 20 are allowed.

Response to Arguments

5. Applicant's arguments have been considered but are moot in view of the new ground(s) of rejection.

Conclusion

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of

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the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gary Estremsky whose telephone number is 571 272-7055. The examiner can normally be reached on M-Thur 7:30-6.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Brian Glessner can be reached on 571 272-6843. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Gary Estremsky Primary Examiner Art Unit 3676